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Notice of Allowability	Application No.	Applicant(s)
	10/759,489	HOOKER, RODNEY E.
	Examiner	Art Unit
	Kenneth S. KIM	2111
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ag or other appropriate communication GHTS. This application is subject	oplication. If not included in will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>December 8, 2005.</u>		
2. The allowed claim(s) is/are 1-45.		
3. Acknowledgment is made of a claim for foreign priority un  a) All b) Some* c) None of the:	- , , , , , ,	
1. Certified copies of the priority documents have been received.		
<ul> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>		
	cuments have been received in this	s national stage application from the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINEF es reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_ ,	•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on the draw ne header according to 37 CFR 1.121	ings in the front (not the back) of (d).
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date Dec14'05	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amend 8. ☐ Examiner's Statem 9. ☐ Other	ment/Comment ent of Reasons for Allowance
U.S. Patent and Trademark Office PTOL 37 (Rev. 7.05)		ARY EXAMINER
PTOL-37 (Rev. 7-05)	tice of Allowability	Part of Paper No./Mail Date 20051216

Part of Paper No./Mail Date 20051216

Art Unit: 2111

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:

Pursuant to MPEP 606.01, the title has been changed to read:

- - Fast pop operation from RAM cache using cache row value stack -.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth S KIM whose telephone number is (571) 272-3627. The examiner can normally be reached on M-F (8:30-17:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on (571) 272-3632. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for all communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

December 16, 2005